M. A. R. 57 (Rule 116)

Measurement Book

No. E 483636

Serial No. I st & part.

Name of work .....

From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Name of Work: Additional works of B Boys multipurpose buildings at Abbigere in W.No.12, Shettyhalli sub-division.						
	Administrative Approval / Technical Sanction: EE/DE/TS/139/2018-19 dt: 2/2/2019.						
	Job code No: 012-20-0000007.						
	Estimated Cost: 60,00,000/-						
	CONTRACTOR: DHANANJAYA. M.L						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
Sl No.	Description of ITEM.	UNIT	QTY	RATE		AMOUNT	Rs
1.	Earthwork in Surface Excavation	Cum	270=00	195=00		52650=00	
2.	Earthwork for foundation	Cum	96=00	350=00		33600=00	
3.	P.C.C. 1:3:6	Cum	14=40	6300=00		90720=00	
4.	S.S.M. for foundation	Cum	48.60	5250=00		255150=00	
5.	S.S.M. for Basement	Cum	32=00	5200=00		166400=00	
6.	Ruled pointing to SSay	Sqm	128=00	122=00		15616=00	
7.	P.C.C. 1:2:4,	Cum	8.73	6800=00		59364=00	
8.	Filling in foundation	Cum	96=00	160=00		15360=00	
9.	R.C.C. M20.	Cum	67=01	7650=00		512626=50	
10.	TMT steel.	Tonne	8.38	75500=00		632690=00	

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M. A. R. 57 (Rule 116) No. E
Measurement Book

Serial No. 483637

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	UNIT	5				REMARKS
11.	Centring for Columns	Sqm	91=56	455=00		41659=80	
12.	Centring for beams	Sqm	177.30	310=00		54963=00	
13.	Centring for stairs.	Sqm	15=36	590=00		9062=40	
14.	Centring for Roofs	Sqm	252=93	685=00		173257=05	
15.	C.C. blocks works in Sqm of Size 40x20x20cms.	Sqm	338=00	1180.00		400008=20	
		Sqm	28.80	895=00		25776=00	
16.	C.C. block in Piers of Size 40x10x20 cms.						
17.	Horne wood for doors.	Cum	0.27	127000=00		34290=00	

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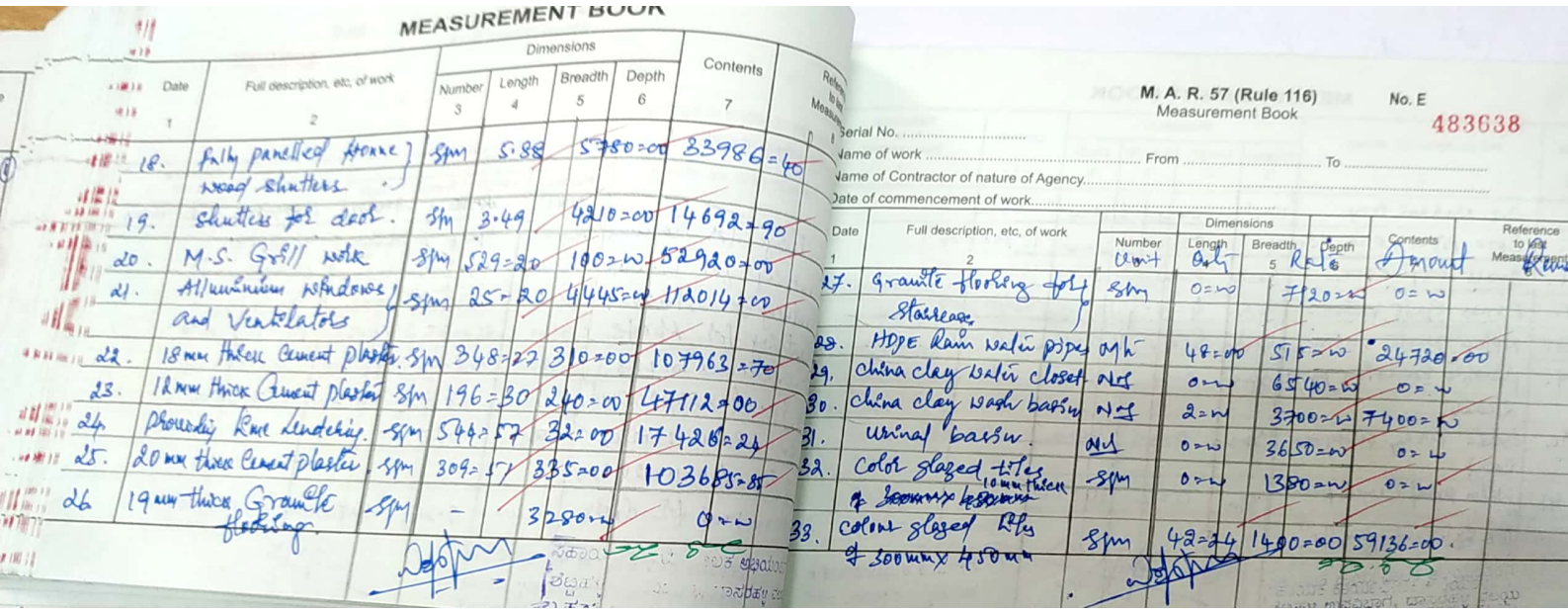

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to the Measurement Book
1	2	3	4	5	6	7	8
18.	fully panelled teakwood shutters	Sqm	5.88	5780=00		33986=40	
19.	Shutters for door.	Sqm	3.49	4210=00		14692=90	
20.	M.S. Grill work	Sqm	529=20	100=00		52920=00	
21.	Aluminium windows and Ventilators	Sqm	25=20	4445=00		112014=00	
22.	18mm thick Cement plaster	Sqm	348=27	310=00		107963=70	
23.	12mm thick Cement plaster	Sqm	196=30	240=00		47112=00	
24.	Providing Rain Leadering.	Sqm	544=57	32=00		17426=24	
25.	20mm thick Cement plaster	Sqm	309=57	335=00		103685=95	
26	19mm thick Granite flooring.	Sqm	-	3280=00		0=00	

M. A. R. 57 (Rule 116)
Measurement Book
No. E 483638

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number Unit	Length Qty	Breadth	Depth Rate	Contents Amount	Reference to the Measurement Book
1	2			5	6		
27.	Granite flooring for Staircase.	Sqm	0=00	7720=00		0=00	
28.	HDPE Rain water pipes	Rmt	48=00	515=00		24720=00	
29.	China clay water closet	Nos	0=00	6540=00		0=00	
30.	China clay wash basin	Nos	2=00	3700=00		7400=00	
31.	Urinal basin.	Nos	0=00	3650=00		0=00	
32.	Color glazed tiles 10mm thick & ~~300mm x 450mm~~	Sqm	0=00	1380=00		0=00	
33.	Colour glazed tiles of 300mm x 450mm	Sqm	42=24	1400=00		59136=00	

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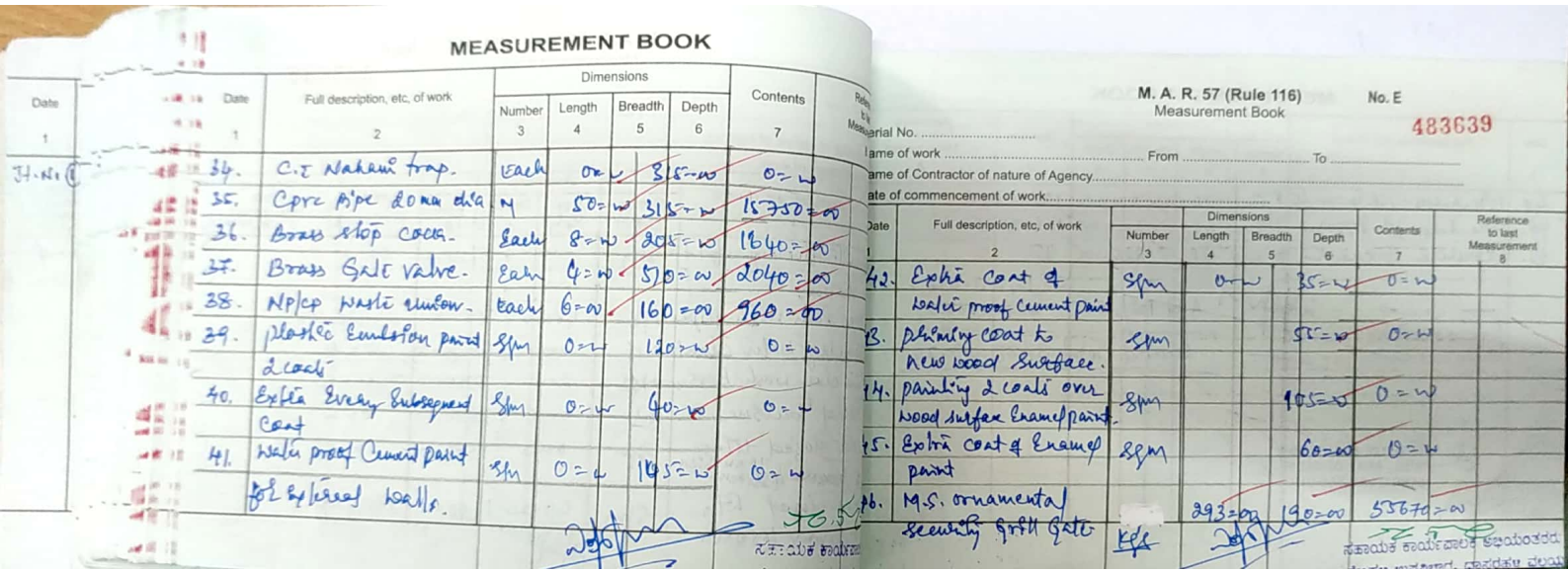

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	
	34. C.I Nahani trap.	Each	0=00	35=00		0=00	
	35. CPVC Pipe 20mm dia	M	50=00	315=00		15750=00	
	36. Brass stop cock.	Each	8=00	205=00		1640=00	
	37. Brass Gate valve.	Each	4=00	510=00		2040=00	
	38. NP/CP waste arrow.	Each	6=00	160=00		960=00	
	39. Plastic Emulsion paint 2 coats	Sqm	0=00	120=00		0=00	
	40. Extra Every Subsequent Coat	Sqm	0=00	40=00		0=00	
	41. Water proof Cement paint for Exterior walls.	Sqm	0=00	195=00		0=00	

M. A. R. 57 (Rule 116) No. E 483639
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	43. Extra Coat of water proof cement paint	Sqm	0=00	35=00		0=00	
	43. Priming coat to new wood surface.	Sqm		55=00		0=00	
	44. painting 2 coats over wood surface Enamel paint.	Sqm		105=00		0=00	
	45. Extra coat of Enamel paint	Sqm		60=00		0=00	
	46. M.S. ornamental security grill Gate	Kgs	293=00	190=00		55670=00	

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MEASUREMENT BOOK

Date	Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	1	2	3	4	5	6	7	
J.No.(8)		47. Hire charges - JCB Excavator	Per day	16 = W	7750 = W		124000 = W	
		48. Hire charges for Tipper	Per day	40 = W	2900 = W		116000 = W	
		49. Concrete Breaker	Per day	20 = W	2250 = W		45000 = W	
							35,15,310.04	
							Add 12% GST 4218 37.20	
							Grand Total 39,37,147.24	

Executive Engineer's signature block

EXECUTIVE ENGINEER-A
KRIDL, BBMP DIVISON
BENGALURU-560 010

Audited and admitted for Rs. 3937147.24

Passed by Cheque for Rs. 3786

Thirty Seven Lakh Eighty Six Thousand One Hundred Forty Seven only

From 15.2.23

M. A. R. 57 (Rule 116) No. E

Measurement Book 483640

Serial No.

Name of work

Name of Contractor or Nature of Agency

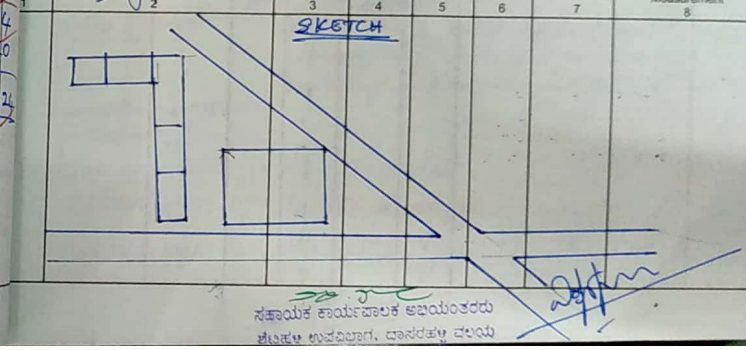
Date of commencement of work Date of completion

Agreement No. Estimate

Full description, etc. of work, as per Estimate

Date	Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	1	2	3	4	5	6	7	8

SKETCH



Assistant Executive Engineer's signature block

सहायक कार्यपालक अभियंतरರು
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